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# PALM INTRANET

Day: Thursday

Date: 1/5/2006 Time: 20:25:24

### **Inventor Name Search Result**

Your Search was:

Last Name = ZENG First Name = WENJUN

Application#	Patent#	Status	Date Filed	Title	Inventor Name		
08723594	5828809	150	10/01/1996	METHOD AND APPARATUS FOR EXTRACTING INDEXING INFORMATION FROM DIGITAL VIDEO DATA	ZENG, WENJUN		
09158659	6236757	150	09/22/1998	JOINT CODING METHOD FOR IMAGES AND VIDEOS WITH MULTIPLE ARBITRARILY SHAPED SEGMENTS OR OBJECTS	ZENG, WENJUN		
09164231	6373974	150	09/30/1998	METHOD FOR EXTRACTING MULTIRESOLUTION WATERMARK IMAGES TO DETERMINE RIGHTFUL OWNERSHIP	ZENG, WENJUN		
09260193	6505299	150	03/01/1999	DIGITAL IMAGE SCRAMBLING FOR IMAGE CODING SYSTEMS	ZENG, WENJUN		
09417873	6658162	150	10/13/1999	IMAGE CODING METHOD USING VISUAL OPTIMIZATION	ZENG, WENJUN		
09423000	6640005	150	10/21/1999	METHOD FOR INCONSPICUOUSLY ADDING TRACKING DATA IN CODED IMAGES	ZENG, WENJUN		
09448061	6522783	150	11/23/1999	RE-INDEXING FOR EFFICIENT COMPRESSION OF PALETTIZED IMAGES	ZENG, WENJUN		
09541141	Not Issued	71		Method of directional filtering for post-processing compressed video	ZENG, WENJUN		
<u>09584036</u>	<u>6707952</u>	150		METHOD FOR REMOVING RINGING ARTIFACTS FROM LOCATIONS NEAR DOMINANT EDGES OF AN IMAGE RECONSTRUCTED	ZENG, WENJUN		

				AFTER COMPRESSION	
09584333	6462788	150	05/30/2000	METHOD AND SYSTEM FOR REMOVING COLOR BLEEDING ARTIFACTS BY FILTERING THE CHROMINANCE PLANE OF DECOMPRESSED IMAGES	ZENG, WENJUN
<u>09645105</u>	6792129	150	08/23/2000	DIGITAL WATERMARKING IN A PERCEPTUALLY UNIFORM DOMAIN	ZENG, WENJUN
09665215	Not Issued	71	09/18/2000	Error resilient digital video scrambling	ZENG, WENJUN
09687727	Not Issued	71	12/08/2000	Distortion-adaptive visual frequency weighting	ZENG, WENJUN
09709985	Not Issued	61		Methods and systems for transmitting digital images	ZENG, WENJUN
09862399	6553148	150		JOINT CODING METHOD FOR IMAGES AND VIDEOS WITH MULTIPLE ARBITRARILY SHAPED SEGMENTS OR OBJECTS	ZENG, WENJUN
09905305	Not Issued	41	07/13/2001	Configurable encryption for access control of digital content	ZENG, WENJUN
10678553	Not Issued	41	10/02/2003	Distortion-adaptive visual frequency weighting	ZENG, WENJUN
10765504	Not Issued	30	01/27/2004	Method for removing ringing artifacts from locations near dominant edges of an image reconstructed after compression	ZENG, WENJUN
60078224	Not Issued	159		METHOD FOR EXTRACTING MULTIRESOLUTION WATERMARK IMAGES TO DETERMINE RIGHTFUL OWNERSHIP	ZENG, WENJUN
60090084	Not Issued	159	06/18/1998	JOINT CODING METHOD FOR IMAGES AND VIDEOS WITH MULTIPLE ARBITRARILY SHAPED SEGMENTS OR OBJECTS	ZENG, WENJUN
60141642	Not Issued	159	06/26/1999	CODING OF STILL PICTURES	ZENG, WENJUN
60150657	Not Issued	159	08/25/1999	VISUAL OPTIMIZATION IN DIGITAL IMAGE WATERMARKING	ZENG, WENJUN
60186101	Not Issued	159	03/01/2000	Coding of still pictures	ZENG, WENJUN

### Inventor Search Completed: No Records to Display.

	Last Name	First Name	
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# PALM INTRANET

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### **Inventor Name Search Result**

Your Search was:

Last Name = LEI

First Name = SHAWMIN

Application#	Patent#	Status	Date Filed	Title ·	Inventor Name
08746254	5956458	150	11/07/1996	SYSTEM AND METHOD FOR DETERMINING REPRESENTATIVE FRAMES OF VIDEO CAPTURED BY A VIDEO CAMERA	LEI, SHAWMIN
08975922	6130911	150	11/21/1997	METHOD AND APPARATUS FOR COMPRESSING REFERENCE FRAMES IN AN INTERFRAME VIDEO CODEC	LEI, SHAWMIN
09263115	6353686	150	03/05/1999	METHOD FOR NON-UNIFORM QUANTIZATION IN A RESOLUTION HIERARCHY BY TRANSMISSION OF BREAK POINTS OF A NONLINEARITY	LEI, SHAWMIN
09417873	6658162	150	10/13/1999	IMAGE CODING METHOD USING VISUAL OPTIMIZATION	LEI, SHAWMIN
09584036	6707952	150	05/30/2000	METHOD FOR REMOVING RINGING ARTIFACTS FROM LOCATIONS NEAR DOMINANT EDGES OF AN IMAGE RECONSTRUCTED AFTER COMPRESSION	LEI, SHAWMIN
09584333	6462788	150		METHOD AND SYSTEM FOR REMOVING COLOR BLEEDING ARTIFACTS BY FILTERING THE CHROMINANCE PLANE OF DECOMPRESSED IMAGES	LEI, SHAWMIN
09645105	6792129	150		DIGITAL WATERMARKING IN A PERCEPTUALLY UNIFORM DOMAIN	LEI, SHAWMIN
09687727	Not	71	12/08/2000	Distortion-adaptive visual	LEI, SHAWMIN

	Issued	H		frequency weighting	
09817701	6931063	150	03/26/2001		LEI, SHAWMIN
09823027	Not Issued	95	03/29/2001	ADAPTIVE IMAGE FILTERING BASED ON A DISTANCE TRANSFORM	
09823497	6915019	150	03/30/2001	METHOD FOR COMBINING VECTOR-QUANTIZATION DECODING WITH COLOR TRANSFORM OR HALFTONING OR BOTH	LEI, SHAWMIN
09877463	Not Issued	71	06/08/2001	Wavelet domain motion compensation system	LEI, SHAWMIN
09905565	6807312	150	07/13/2001	ROBUST CODEBOOKS FOR VECTOR QUANTIZATION	LEI, SHAWMIN
09938337	Not Issued	93	08/23/2001	METHOD AND APPARATUS FOR MOTION VECTOR CODING WITH GLOBAL MOTION PARAMETERS	LEI, SHAWMIN
09953329	Not Issued	41	09/14/2001	Adaptive filtering based upon boundary strength	LEI, SHAWMIN
10112683	Not Issued	71	03/29/2002	Method and apparatus for controlling loop filtering or post filtering in block based motion compensationed video coding	LEI, SHAWMIN
10397120	Not Issued	30	03/25/2003	Computation-reduced IDCT method for video coding	LEI, SHAWMIN
10528963	Not Issued	20	03/16/2005	Image compression using a color visual model	LEI, SHAWMIN
10678553	Not Issued	41	10/02/2003	Distortion-adaptive visual frequency weighting	LEI, SHAWMIN
10765504	Not Issued	30	01/27/2004	Method for removing ringing artifacts from locations near dominant edges of an image reconstructed after compression	LEI, SHAWMIN
10799384	Not Issued	41	03/11/2004	Adaptive filtering based upon boundary strength	LEI, SHAWMIN
10817309	Not Issued	30	04/02/2004	System and method for three- dimensional video coding	LEI, SHAWMIN
10818335	Not Issued	20	04/05/2004	System and method for low-delay channel hopping	LEI, SHAWMIN

<u>10907082</u>	Not Issued	30		VIDEO COMPRESSION FOR RAW RGB FORMAT USING RESIDUAL COLOR TRANSFORM	LEI, SHAWMIN
11105729	Not Issued	30	04/13/2005		LEI, SHAWMIN
11255725	Not Issued	19	i	Methods and systems for automatic digital image enhancement	LEI, SHAWMIN
11255726	Not Issued	19		Methods and systems for automatic digital image enhancement with local adjustment	LEI, SHAWMIN
60035126	Not Issued	159	02/03/1997	METHOD AND APPARATUS FOR RATE-DISTORTION OPTIMIZED EMBEDDED IMAGE CODING	LEI, SHAWMIN
60067692	Not Issued	159	12/01/1997	METHOD AND APPARATUS FOR A DELAY-ADAPTIVE RATE CONTROL SCHEME FOR THE FRAME LAYER	LEI, SHAWMIN
60186101	Not Issued	159	03/01/2000	Coding of still pictures	LEI, SHAWMIN
60441583	Not Issued	159	01/21/2003	Automatic image compression using a color visual model	LEI, SHAWMIN
60512155	Not Issued	159	10/16/2003	Systems and methods for stereo video coding	LEI, SHAWMIN
60519482	Not Issued	159		Systems and methods for stereo video coding	LEI, SHAWMIN
60670825	Not Issued	20	04/11/2005	Adaptive up-sampling filtering for spatial scalable video coding	
60697679	Not Issued	20	07/08/2005	Spatial intra prediction of enhancement layer residue	LEI, SHAWMIN

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